


INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ2005/000062

A. CLASSIFICATION OF SUBJECT MATTER		
Int. Cl. ⁷ : A61M 16/06		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
SEE ELECTRONIC DATABASES CONSULTED		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
DWPI: A61M-016, mask, seal, cushion, interface, nose, nasal, bridge, thin, reduce, finer, narrow, less, slim, thick.		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 1998004310 A1 (RESMED LIMITED) 5 February 1998 Abstract, Fig. 4-7, page 5 line 20 –page 8 line 7	1-19
X	US 2003/0089373 A1 (GRADON et al.) 15 May 2003 Abstract, Fig. 1-4, paragraphs [0034] – [0055]	1-19
X	WO 2004007010 A1 (FISHER & PAYKEL HEALTHCARE LIMITED) 22 January 2004 Abstract, Fig. 1-19, page 5 line 15 – page 8 line 21.	1-19
<input type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
* Special categories of cited documents:		
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family	
"P" document published prior to the international filing date but later than the priority date claimed		
Date of the actual completion of the international search 23 May 2005	Date of mailing of the international search report 27 MAY 2005	
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929	Authorized officer  MATTHEW FORWARD Telephone No : (02) 6283 2606	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/NZ2005/000062

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member		
WO 9804310		AU 12454/97	AU 14892/00	AU 16355/00	
		AU 16811/02	AU 26505/00	AU 34293/97	
		AU 42476/99	AU 49012/00	AU 52005/00	
		AU 52007/00	AU 52691/00	AU 61522/01	
		AU 2004205283	CA 2261790	CA 2298129	
		CA 2470671	EP 0956069	EP 1027905	
		EP 1187647	EP 1187648	EP 1187649	
		EP 1187650	EP 1479406	EP 1525895	
		JP 2000279520	JP 2004041779	JP 2005111287	
		NZ 513052	NZ 526165	NZ 526168	
		US 6112746	US 6357441	US 6374826	
		US 6412487	US 6428231	US 6439230	
		US 6491034	US 6513526	US 6532961	
		US 6561710	US 6581602	US 6585441	
		US 6634358	US 6691707	US 6701927	
		US 6796308	US 6860269	US 6871649	
		US 2002005198	US 2002005200	US 2002023649	
		US 2002023650	US 2002029781	US 2002074001	
		US 2002083948	US 2002096176	US 2002104540	
		US 2002108613	US 2002153012	US 2002157672	
		US 2002174867	US 2002174868	US 2003034034	
		US 2004025881	US 2004086319	US 2004094159	
		US 2004099272	US 2004134497	US 2005022818	
		WO 0078381	WO 0078382	WO 0078383	
		WO 0078384	WO 0134406	WO 0184979	
US 2003089373		AU 15432/02	AU 51876/01	AU 51877/01	
		AU 67947/01	BR 0212453	CA 2350351	
		CA 2350356	CA 2370995	CA 2407118	
		CA 2413938	CA 2457277	CN 1553820	
		EP 1163923	EP 1163924	EP 1289590	
		EP 1302212	EP 1306098	EP 1425060	
		JP 2002028240	JP 2002095751	NZ 508219	

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Information on patent family members

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	NZ	514972	US	6615834	US	6662803
	US	6701926	US	6789541	US	6832610
	US	2002005201	US	2002014241	US	2003000533
	US	2003062048	US	2003066531	US	2003111080
	US	2003154978	US	2003196659	US	2003217746
	US	2004035428	US	2004065327	US	2004244800
	US	2004244804	US	2004255950	WO	0195965
	WO	03022341	WO	03030978		
WO	04007010	NONE				
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.						
END OF ANNEX						